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DHS-DoD-DoC Software Assurance Forum Acquisition and Outsourcing Status Briefing

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Acquisition and Outsourcing WG Goals

- Stakeholders need justifiable confidence that the software that enables their core mission operations can be trusted to function as expected
- Responsibility for SwA must be shared by the Acquirer in the software supply chain
- Therefore, acquirers involved in purchasing software products or services has a responsibility to factor in SwA to minimize software risks
- The WG Objective is to publish, disseminate, and socialize information that helps acquirers apply a risk-based approach to software acquisition/outsourcing and obtain software that is more resistant to attack, has fewer vulnerabilities, and minimizes operational risks









SOFTWARE ASSURANCE FORUM

BUILDING SECURITY IN

WG document incorporates SwA considerations throughout the acquisition process

Document has been published by National Defense University Press!!!



Software Assurance in Acquisition: Mitigating Risks to the Enterprise

by Mary Linda Polydys and Stan Wisseman





Acquisition and Outsourcing WG Action Items

- Socialize and solicit use of document's best practice recommendations from acquisition communities
- Publish 3 Pocket Guides









Acquisition and Outsourcing WG Expected Outcome

- Acquisition officials and suppliers will have a better understanding of software assurance issues
- Influence acquisition organizations to enhance their acquisition lifecycles to include SwA considerations.





